| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 50276 | ((370/352) or (370/357) or (370/389) or (370/485) or (370/503) or (370/487) or (370/516) or (370/422) or (370/423) or (370/442) or (370/441) or (370/480) or (370/486) or (370/487) or (370/489) or (370/490) or (370/498) or (370/401) or (370/466) or (370/251) or (370/471-474) or (370/247) or (370/321) or (370/333) or (370/294) or (370/347) or (370/470) or (370/476) or (370/509) or (370/510) or (370/511) or (370/514) or (375/259) or (375/354) or (375/371) or (375/229) or (375/222) or (375/230) or (375/233) or (375/234) or (375/235) or (375/240) or (375/240.01) or (375/240.03) or (375/240.04) or (375/240.05) or (375/200) or (375/224) or (375/225) or (375/227) or (375/219) or (375/220) or (375/325) or (375/326) or (375/327) or (375/375) or (375/376) or (375/340) or (375/357) or (375/356) or (375/365) or (375/368) or (379/63) or (379/208) or (379/29.01) or (379/22) or (379/5) or (379/27) or (379/29) or (379/9) or (379/12) or (348/388.1) or (348/6) or (348/8) or (455/3.1) or (455/58.1) or (455/1) or (455/570) or (455/114.2) or (455/67.3) or (455/63)).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/23 10:23 |
| L2 | 73 | L1 and ("time division multiplexed" or TDM or "time division multiplexed frame") and (deframing or deframer or deframed) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/23 10:24 |
| L3 | 0 | L1 and ("time division multiplexed" or TDM or "time division multiplexed frame") and (deframing or deframer or deframed) and "channel" and "bitstream" and (insert$4 NEAR (pattern or bit)) and "control signal" and "override signal" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/23 10:24 |

Search Notes (continued)

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|---|---|
| 10/057,799 | HIGINBOTHAM ET AL. |
| Examiner | Art Unit |
| Jamal A. Fox | 2664 |

## SEARCHED

| Class | Subclass | Date | Examiner |
|---|---|---|---|
| 375 | 371, 229. 222, 230. 233, 234 | 1/18/2006 | JFOX |
| 375 | 235, 240 | 1/18/2006 | JFOX |
| 375 | 240.01 | 1/18/2006 | JFOX |
| 375 | 240.03 | 1/18/2006 | JFOX |
| 375 | 240.04 | 1/18/2006 | JFOX |
| 375 | 240.05 | 1/18/2006 | JFOX |
| 375 | 200, 224 | 1/18/2006 | JFOX |
| 375 | 225, 227 | 1/18/2006 | JFOX |
| 375 | 219, 220 | 1/18/2006 | JFOX |
| 375 | 325, 326 | 1/18/2006 | JFOX |
| 375 | 327, 375 | 1/18/2006 | JFOX |
| 375 | 376, 340 | 1/18/2006 | JFOX |
| 379 | 63, 208 | 1/18/2006 | JFOX |
| 379 | 29.01 | 1/18/2006 | JFOX |

## INTERFERENCE SEARCHED

| Class | Subclass | Date | Examiner |
|---|---|---|---|
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## SEARCH NOTES
### (INCLUDING SEARCH STRATEGY)

| | DATE | EXMR |
|---|---|---|
| SEARCHED (cont.) 379-22 5, 27, 29, 9, 12; 348/388.1, 6, 8; 455/3.1, 58.1, 1, 570, 114.2, 67.3, 63 | 1/18/2006 | JFOX |
| SEARCHED (cont.): 370/509, 510, 511, 514; 375/357, 356, 365, 368 | 1/23/2006 | JFOX |

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|---|---|---|---|---|---|---|
| L10 | 0 | L1 and ("time division multiplexed" or TDM or "time division multiplexed frame") and (deframing or deframer or deframed) and "channel" and "bitstream" and (insert$4 NEAR (pattern or bit)) and "control signal" and "override signal" and "timeslot" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/23 10:27 |
| L11 | 0 | L1 and ("time division multiplexed" or TDM or "time division multiplexed frame") and (deframing or deframer or deframed) and "channel" and "bitstream" and (insert NEAR (pattern or bit)) and "control signal" and "override signal" and "timeslot" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/23 10:27 |
| L12 | 0 | L1 and ("time division multiplexed" or TDM or "time division multiplexed frame") and (deframing or deframer or deframed) and "channel" and "bitstream" and ("preselected pattern" NEAR bit) and "control signal" and "override signal" and "timeslot" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/23 10:27 |
| L13 | 0 | L1 and ("time division multiplexed" or TDM or "time division multiplexed frame") and (deframing or deframer or deframed) and "channel" and "bitstream" and ("preselected pattern" NEAR bit) and "transmitter" and "receiver" and "control signal" and "override signal" and "timeslot" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/23 10:27 |
| L14 | 0 | L1 and ("time division multiplexed" or TDM or "time division multiplexed frame") and (deframing or deframer or deframed) and "channel" and "bitstream" and (insert$4 NEAR (pattern or bit)) and "control signal" and "override signal" and "transmitter" and "receiver" and "timeslot" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/23 10:28 |

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|---|---|---|---|---|---|---|
| L15 | 0 | L1 and ("time division multiplexed" or TDM or "time division multiplexed frame") and (deframing or deframer or deframed) and "timeslot" and "control signal" and ("override signal" or "override information signal") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/23 10:28 |
| L16 | 0 | L1 and ("time division multiplexed" or TDM or "time division multiplexed frame") and (deframing or deframer or deframed) and "timeslot" and "control signal" and ("override signal" or "override information signal") and "bitstream" and "transmitter" and "receiver" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/01/23 10:28 |